At page 25, delete Table I and replace it with the following amended Table I:

1		
	Table I Oligonucleotide primers used for PCT amplification of probes Oligonucleotide primers/ Reference or accession number	Size (bp)
	Human BETA2-MICROGLOBIN/ Majumdar et al. (1998)	270
	Sense: 5' - TCTGGCCTTGAGGCTATCCAGCGT - 3' (SEQ ID NO:1) Antisense: 5' - GTGGTTCACACGGCAGGCATACTC - 3' (SEQ ID NO:2)	
	Human COL2A1/ X16468	451
	Sense: 5' - AACCTGGACAGAGGGAAGC - 3' (SEQ ID NO:3) Antisense: 5' - GGGGCCAGGATTCCATTAC - 3' (SEQ ID NO:4)	
	Human AGGRECAN/ M55172	450
	Sense: 5' - TACTCTGGGTTTTCGTGACTC - 3' (SEQ ID NO:5) Antisense: 5' - CGATGCCTTTCACCACGACTT - 3' (SEQ ID NO:6)	
	Human Sox-9/ Z46629	381
	Sense: 5' - CCCGATCTGAAGAAGGAGGC - 3' (SEQ ID NO:7) Antisense: 5' - GTTCTTCACCGACTTCCTCCG - 3' (SEQ ID NO:8)	
	Human COMP/ L32137	501
	Sense: 5' - GCAGATGCTTCGGGAACTGCA - 3' (SEQ ID NO:9) Antisense: 5' - TTGATGCACACGGAGTTGGGG - 3' (SEQ ID NO:10)	

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

1300 l Street, NW Washirigton, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com At page 31, delete Table II and replace it with the following amended Table II:

Table II Oligonucleotide primers used for RT-PCR elisa

Oligonucleotide primers/ 5' biotinylated probes

Reference or accession number

Size (bp)

Human BETA2-MICROGLOBULIN/ Majumdar et al. (1998)

270

Sense: 5' - TCTGGCCTTGAGGCTATCCAGCGT - 3' (SEQ ID NO:1)

Antisense: 5' - GTGGTTCACACGGCAGGCATACTC - 3' (SEQ ID NO:2)

Probe: 5' - Biotinylated CATCCATCCGACATTGAAGTTGAC - 3' (SEQ ID NO:11)

Human COL2A1/ X16468

451

Sense: 5' - TCCCAAAGGTGCTCGAGGAGA - 3' (SEQ ID NO:12)
Antisense: 5' - CTCACCACGATCACCCTTGAC - 3' (SEQ ID NO:13)

Probe: 5' - Biotinylated GAGAGAGGATTCCCTGGCTT - 3' (SEQ ID NO:14)

Human AGGRECAN/ M55172

450

Sense: 5' - TACTCTGGGTTTTCGTGACTC - 3' (SEQ ID NO:5) Antisense: 5' - CGATGCCTTTCACCACGACTT - 3' (SEQ ID NO:6)

Probe: 5' - Biotinylated GAGAAGGAGGTAGTGCTGCT - 3' (SEQ ID NO:15)

Human LINK PROTEIN/ x17405

361

Sense: 5' - GCTGATTTCAATCTGCTGGG - 3' (SEQ ID NO:16)

Antisense: 5' - GTCTGTGATGACCAGAGAAGC - 3' (SEQ ID NO:17)

Probe: 5' - Biotinylated AGCATTTGGCTCAGGAATCC - 3' (SEQ ID NO:18)

REMARKS

In response to the Notice dated April 10, 2002, Applicants submit a Declaration/Power of Attorney for filing in this application, the required fee of \$130.00, and a copy of the Notice of Missing Parts. Applicants also submit a paper copy of the Sequence Listing and a copy of the Sequence Listing in computer-readable form as required by 37 C.F.R. §1.821(e), as well as a Statement in accordance with 37 C.F.R.

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